

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SPREAD SPECTRUM METER READING SYSTEM UTILIZING LOW-SPEED/HIGH-POWER FREQUENCY HOPPING, the specification of which is attached hereto unless the following is checked:

[X] The specification was filed on July 23, 2001 as United States Application Number or PCT International Application Number 09/911,840.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s) Priority Claimed

(Number) (Country) (Day/Month/Year Filed) (Yes/No)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

60/220,015 July 21, 2000
(Application Number) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James H. Patterson (30,673), John F. Thuente (29,595), Wm Larry Alexander (37,269), Kimberly K. Baxter (40,504), Eric H. Chadwick (41,664), Randall T. Skaar (42,151), Douglas J. Christensen (35,480), Curtis B. Herbert (45,443), Michael A. Bondi (39,616), Paul C. Onderick (45,354), Brad D. Pedersen (32,432), Scott G. Ulbrich (48,005), David A. Olsen. (46,969), and Peter S. Dardi (39,650).

Address all telephone calls to: Brad Pedersen at telephone number (612) 349-5774.

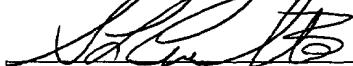
Address all correspondence to: Customer No. 24113

Brad Pedersen
Patterson, Thuente, Skaar & Christensen, P.A.
4800 IDS Center, 80 South 8th Street
Minneapolis, Minnesota 55402-2100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Scott Cumeralto

Full name of sole or first inventor (given name, family name)



Inventor's signature

9/26/01

Date

Spokane, Washington

Residence (City and either State or Foreign Country)

United States of America

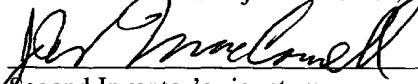
Citizenship

c/o Itron, Inc., 2818 North Sullivan Road, Spokane, Washington 99215

Mailing Address

John MacConnell

Full name of second joint inventor, if any (given name, family name)



Second Inventor's signature

10-19-2001

Date

LaCanada, California

Residence (City and either State or Foreign Country)

United States of America

Citizenship

c/o Itron, Inc., 2818 North Sullivan Road, Spokane, Washington 99215

Mailing Address